

Title (en)

Device for processing printed products with an illumination device for setting up, adjusting and/or controlling said device

Title (de)

Einrichtung zur Verarbeitung von Druckprodukten mit einer Beleuchtungsvorrichtung für das Einrichten, Einstellen und/oder Kontrollieren derselben

Title (fr)

Dispositif destiné au traitement de produits d'impression avec un dispositif d'illumination de mise en place, de réglage et/ou de contrôle de celui-ci

Publication

**EP 1952986 B1 20141119 (DE)**

Application

**EP 07405025 A 20070130**

Priority

EP 07405025 A 20070130

Abstract (en)

[origin: EP1952986A1] The combination has a lighting unit setting up, adjusting and/or controlling a printed product processing apparatus (1). A set of light sources e.g. LED, directed towards a processing area (A) of the apparatus is controllable to selectively generate continuous light or flashing light synchronized with a processing cycle of the apparatus. A control unit (2) coupled to the lighting unit controls the light sources, where the synchronized flashing light is controlled to produce a chronological sequence of light flashes within an operating cycle.

IPC 8 full level

**B41F 33/00** (2006.01)

CPC (source: EP US)

**B41F 21/12** (2013.01 - EP US); **B41F 33/0036** (2013.01 - EP US); **B65H 5/305** (2013.01 - EP US); **B65H 7/20** (2013.01 - EP US); **B65H 2557/36** (2013.01 - EP US); **G07B 5/00** (2013.01 - EP US); **G07C 3/14** (2013.01 - EP US)

Citation (examination)

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- KIPPHAN, HELMUG: "Hanbook of Print Media", 2001, SPRINGER VERLAG, Berlin, ISBN: 3-540-67326-1, pages: 308 - 317

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EP2905136A1; EP3251852A1; DE102016006377A1; DE102017208515A1; EP2520430A1; US9912871B2; US10189671B2

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